Public Works (1907) Department.

√

G.O., No. 455/456

DATED 16-10-1907.

8. 10. 07

120/3 copies of G.O.
60/2 copies of Prot with docket at the back for Govt of India.

[Despatch Abstract.]

~~Kumili~~ Thekkady-Kumili road, Madura Dt.

An Estimate, amounting to Rs 3850, for raising & strengthening a portion of ———— Sanctioned, And a copy of the Pros, ordered to be forwarded to the Govt of India

=

Thekkady-Kumili road, Madura Dt.

Forwarding to the Govt of India a copy of the Pros: sanctioning an Estimate, amounting to Rs 3850, for raising & strengthening a portion of the ————

P. W. 26.
2,000 / 6-7-06

Indexed.

859/Cs/Dr/2

Reg
MSA
H. 16-10

Compd
14/10
after 3 PM

Indexed 8/10/07

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

No. 455 I., 16th October 1907.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

Read—the following papers :—

I

Letter—from C. W. Wood, Esq., Superintending Engineer, VI Circle.
To—the Chief Engineer for Irrigation.
Dated—Trichinopoly, the 10th September 1907.
No.—496-C.E.

I have the honour to forward herewith for your approval and sanction an estimate, amounting to Rs. 3,130, for raising and strengthening a portion of the Kumili-Thekkady road shown on the map enclosed. Consequent on the increase in the F.T.L. of the Periyár lake from + 144·00 to 152·00, the M.W.L. will be + 154·50 and that portion of the road now proposed to be improved will be subjected to submergence. It has therefore been proposed to raise the road to 2 feet above M.W.L. with a top width of 12 feet and side slopes of $1\frac{1}{2}$ to 1 both in front and rear and to metal the roadway for a width of 10 feet.

2. At 2,600 feet from the commencement, at the crossing of a small valley, a culvert with masonry abutments will be constructed.

3. As the proposed improvements are necessary in the interests of the Periyár project, the outlay will be charged to the open capital account of the project.

4. If the estimate is sanctioned soon, the work can be completed before the 31st March 1908.

5. In the report attached to the estimate, the necessity for, and the details of, the works proposed are fully explained.

Enclosure.

Report to accompany the estimate for improvements to the existing Thekkady-Kumili road.

	RS.
Amount of estimate	3,130

2. The water level of the Periyár is being raised from + 144·00 to 152·00 with M.W.L. at + 154·50 the road for some length will be submerged at this level and it is proposed to raise this length to 2 feet above M.W.L. or to level + 156·50.

3. There is a wooden culvert in this length across a stream coming from Kumili into the Periyár lake. The platform rests on long wooden beams resting on natural ground on either side with a waterway of about 15 feet. There are no masonry abutments to the culvert at present.

The flooring of the bridge is frequently washed away. It is proposed to build masonry abutments for it and widen it to 18 feet. With the additional headway this will be ample to pass all floods. The old wood work will be used and a lump sum of Rs. 50 has been allowed in the estimate for removing and refitting it.

4. The estimate provides also for metalling the length of the road that has to be raised.

A. R. deCHAZAL,
Executive Engineer, Madura Division.

3rd August 1907.

II

Note by the Chief Engineer for Irrigation.

The estimate is recommended for sanction.

H. E. CLERK,
Ag. Chief Engineer for Irrigation.

8th October 1907.

Order—No. 455 I., dated 16th October 1907.

The following estimate is sanctioned :—

Imperial.
Capital expenditure not charged to Revenue.
49. Irrigation.
Periyár Project.
Open Capital Account.
I. Works.
1. Head Works.

Improvements to the existing Thekkady-Kumili road from 2,300 feet to 3,800 feet.

	RS.
L. Earthwork—	
Improvements to the road	1,500
C. Works—	
Culvert at 2,600 feet	1,630
Total, I. Works	3,130
II. Establishment ...	720
Total ...	3,850

2. This sanction is registered as No. 111 I. of 1907–1908 and will expire on 31st March 1908.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India.

[Here enter No. 456 I., dated 16th October 1907.]

(True Extract.)

H. E. CLERK,
Ag. Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
,, Superintending Engineer, VI Circle, with estimate.
,, Examiner, Public Works Accounts.

Endorsement—No. 456 I., dated 16th October 1907.

Forwarded.

(By order.)

H. E. CLERK,
Ag. Joint Secy. to Govt., ***P.W.D.***,
Irrigation ***Branch.***

IRRIGATION.
ACCOUNT.

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Recd. } 1907. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 455, 456 I., 16th October 1907.

Thekkady-Kumili road, Madura district

Forwarding to the Government of India a copy of the Proceedings sanctioning an estimate, amounting to Rs. 3,850, for raising and strengthening a portion of the —.

1,000—29-9-06,

NOTES.

1

Estimate amounting to Rs.3,130 for raising and strength ening a portion of the Kumili-Thekady road.

P.W.D., Irrigation

(C.No.5865) From the Superintending Engineer VI Circle, No.496-CE d/10-9-07

D.I.

Orders are requested whether the estimate may be checked for sanction.

20/9/07

Check estimate

23/9

CEI SB 25/9/07

The estimate has been checked

SB 4.10.07.

A draft order sanctioning the estimate is submitted and may, if approved, be circulated to H.E.

5/10/07

7/10/07

2

Submitted to H.E. the Governor
Estimate amounting to Rs 3,130 for raising and strengthening a portion of the Kumili Thekadi Road

This raising is necessitated by the alterations now being made to the surplus works of the Periyar lake whereby the Full Reservoir Level is raised 8 feet, and the Max water level will submerge the road as it now exists.
The opportunity will be taken to improve a bridge on this portion of the road which at present has no masonry abutments & is always giving trouble.
A draft order sanctioning this Estimate is submitted.

D.I. for perusal
[initials] 8/10

[signature] 8/10/07

Draft order app^d.
[initials] 10.10.07

DI

Submitted that the draft order may now issue
[initials] 11.10.07

Subject:— Estimate amounting to Rs. 3.130 for raising and strengthening a portion of the Kumili – Thekady road.

[C. No. 5865]

CURRENT No. 9551
PASSED ON BY ... 14-10-07

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

H.E

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Print

Letter from the S. E. VI Circle No. 496. C.E. d/ 10th Sepr. 1907.

p.i.c.f.

Print report

Note by the Chief Engineer for Irrigation.

The Estimate is recommended for sanction.

—

Order No. 455 I d/ 16 - 10 - 1907

The following Estimate is sanctioned:-

Imperial.

Capital Expenditure not charged to Revenue

49. Irrigation.

Periyar Project.

Open Capital Account.

I works.

1. Headworks.

Improvements to the existing Thekkady - Kumili road from 2300 ft to 3800 ft.

L. Earthwork

Improvements to the road. Rs 1.500.

C. Works.

Culvert at 2600 feet Rs 1.630.

Total. I works Rs 3130

II Establishment Rs 720

3850

Issue

11/10/07

D9

2. This sanction is registered as No. 111 I of 1907-08 and will Expire on 31.3.1908.

3. Ordered that a Copy of these Proceedings be forwarded to the Government of India.

[H. E. No. 456 I dy 16 NO - 1907]

Forwarded.

DESPATCHED
11 NOV 1907

20

The Chief Engineer for Irrigation ✓ desp'd 17.10.07

" Suptg Engr. VI Circle with Estimate

DESPATCHED
9 NOV 1907

" Examr., P.W. Accts Mss ✓

Primary Press.

5